

In re application of M. Petitou et al

Serial No. 457,931

Filed JUN 14, 1983

For PROCESS FOR THE ORGANIC SYNTHESIS OF OLIGOSACCHARIDES AND
DERIVATIVES THEREOFHon. Commissioner of Patents and Trademarks
Washington, D.C. 202311

RECEIVED.

JUN 26 1983

Sir:

Transmitted herewith is an amendment in the above-ident
~~encl. 1~~ Communication.

- () Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- () A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
- () No additional fee for claims is required.

The fee has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN A SMALL ENTITY
CLAIMS AFTER AMEND.	HIGHEST NO. PREV. PAID FOR	PRESENT EXTRA	ADDIT. FEE	OR ADDIT. FEE
TOTAL	48	MINUS 44 = 4	x5=\$	x10=\$ 40
INDEP.	9	MINUS 10 = 0	x15=\$	x30=\$ 0
FIRST PRESENT. OF MULT. DEP. CLAIM				+100=\$
				TOTAL ADDIT. FEE \$ OR TOTAL \$ 40.00

- (x) It is hereby petitioned for an extension of time in accordance with 37 CFR 1.136(a). The appropriate fee required by 37 CFR 1.17 is calculated as shown below:

Small Entity

Response filed within
 () first - \$25.00
 () second - \$75.00
 () third - \$175.00
 () fourth - \$275.00
 month after time period set

Other than Small Entity

Response filed within
 (x) first - \$50.00
 () second - \$150.00
 () third - \$350.00
 () fourth - \$550.00
 month after time period set

- (x) please charge my Deposit Account No. 23-0813 in the amount of \$ 90.00. A duplicate copy of this sheet is attached.
- () A check in the amount of \$ is attached.
- (x) The Commissioner is hereby authorized to charge any payment necessary of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-0813, a duplicate copy of this sheet is attached.
- (x) Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

(x) Any patent application processing fees under 37 CFR 1.17.

June 17, 1983, on Barbara V. Maurer
(date) Barbara V. MaurerJune 17, 1983
Signature
Date

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2203160P/0678A/GW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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6-27-85

In re the Application of :
PETITOU ET AL : Group Art Unit: 123
Serial No. 457,931 : Examiner: J. Brown
Filed: January 14, 1983 : 703-557-3920
For a Patent for :
PROCESS FOR THE ORGANIC SYNTHESIS : RECEIVED
OF OLIGOSACCHARIDES AND DERIVATIVES THEREOF : JUN 26 1985

AMENDMENT UNDER 37 CFR 1.111 and 1.115

GROUP 120

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

In response to the Office Action mailed February 15, 1985, kindly amend the above-identified application as follows.

IN THE CLAIMS

Cancel claims 5-40 without prejudice.

Amend the following claims:

42. (Amended) A process for the synthesis of oligosaccharides constituting or corresponding to acid mucopolysaccharides which comprises reacting a saccharide having a glucosamine or galactosamine (A) terminal unit with a saccharide having a glucouronic acid or iduronic acid (U) terminal unit and obtaining an -A-U or -U-A sequence,

1985B 06/24/85 457931

23-0813 : 103

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